

For Office Use Only Executive Office of Environmental Affairs MEPA Analyst: <i>Anne Canaday</i> Phone: 617-626-1035
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# NPC

## Notice of Project Change

The information requested on this form must be completed to begin MEPA Review of a NPC in accordance with the provisions of the Massachusetts Environmental Policy Act and its implementing regulations (see 301 CMR 11.10(1)).

Project Name: Shrewsbury Landfill		EOEA #: 5421	
Street: 620 Hartford Turnpike			
Municipality: Shrewsbury		Watershed: Blackstone River Basin	
Universal Transverse Mercator Coordinates: E 278,095; N 4,682,025		Latitude: 42°15'32" Longitude: -71°41'25"	
Status of project construction:		50 %complete	
Proponent: Wheelabrator Millbury Inc. and the Town of Shrewsbury			
Street: 331 Southwest Cutoff			
Municipality: Millbury		State: MA	Zip Code: 01527
Name of Contact Person From Whom Copies of this NPC May Be Obtained: Samuel G. Chapin, P.E.			
Firm/Agency: Brown and Caldwell		Street: 151 Campanelli Drive, Suite B	
Municipality: Middleborough		State: MA	Zip Code: 02346
Phone: 508-923-0879	Fax: 508-923-0894	E-mail: schapin@brwncald.com	

In 25 words or less, what is the project change? The project change involves . . .  
 Development of the Phase V landfill area at the Shrewsbury Landfill

See full project change description beginning on page 3.

Date of ENF filing or publication in the Environmental Monitor: 1/9/85

Was an EIR required?  Yes  No; if yes,  
 was a Draft EIR filed?  Yes (Date: 4/9/85 )  No  
 was a Final EIR filed?  Yes (Date: 6/11/85 )  No  
 was a Single EIR filed?  Yes (Date: )  No

Have other NPCs been filed?  Yes (Date(s): )  No

If this is a NPC solely for lapse of time (see 301 CMR 11.10(2)) proceed directly to  
**"ATTACHMENTS & SIGNATURES"** on page 4.

**PERMITS / FINANCIAL ASSISTANCE / LAND TRANSFER**

List or describe all new or modified state permits, financial assistance, or land transfers not previously reviewed:

Authorizations to Construct and Operate from the Department of Environmental Protection

Are you requesting a finding that this project change is insignificant? (see 301 CMR 11.10(6))

Yes     No; if yes, attach justification.

Are you requesting that a Scope in a previously issued Certificate be rescinded?

Yes     No; if yes, attach the Certificate

Are you requesting a change to a Scope in a previously issued Certificate?  Yes     No; if yes, attach Certificate and describe the change you are requesting:

Summary of Project Size & Environmental Impacts	Previously reviewed	Net Change	Currently Proposed
<b>LAND</b>			
Total site acreage	172 acres site assigned land	- 2.5 acres	169.5 acres site assigned land
Acres of land altered	101 acres	4 acres	105 acres
Acres of impervious area	79 acres	7.7 acres	86.7 acres
Square feet of bordering vegetated wetlands alteration	87,120 sq. ft. (2.0 acres)	-87,120 sq. ft. (no BVW filled)	0
Square feet of other wetland alteration	91,476 sq. ft. (2.1 acres)	0	91,476 (no new alteration)
Acres of non-water dependent use of tidelands or waterways	0	0	0
<b>STRUCTURES</b>			
Gross square footage	0	0	0
Number of housing units	0	0	0
Maximum height (in feet)	0	0	0
<b>TRANSPORTATION</b>			
Vehicle trips per day	140 truck trips		Maximum 270 during construction
Parking spaces	10	0	10
<b>WATER/WASTEWATER</b>			
Gallons/day (GPD) of water use	620 gpd existing average; maximum 5,400 gpd	0	No Change

Summary of Project Size & Environmental Impacts	Previously reviewed	Net Change	Currently Proposed
GPD water withdrawal	0	0	0
GPD wastewater generation/ treatment	35,000 average during operations	46,000 average	81,000 daily average, 144,000 daily maximum per existing permit
Length of water/sewer mains (in miles)	0	0	0

Does the project change involve any new or modified:

1. conversion of public parkland or other Article 97 public natural resources to any purpose not in accordance with Article 97?    Yes No
2. release of any conservation restriction, preservation restriction, agricultural preservation restriction, or watershed preservation restriction?    Yes No
3. impacts on Estimated Habitat of Rare Species, Vernal Pools, Priority Sites of Rare Species, or Exemplary Natural Communities?    Yes No
4. impact on any structure, site or district listed in the State Register of Historic Place or the inventory of Historic and Archaeological Assets of the Commonwealth?  
Yes No; if yes, does the project involve any demolition or destruction of any listed or inventoried historic or archaeological resources?    Yes No
5. impact upon an Area of Critical Environmental Concern?    Yes No

If you answered 'Yes' to any of these 5 questions, explain below:

**PROJECT CHANGE DESCRIPTION** (attach additional pages as necessary). The project change description should include:

- (a) a brief description of the project as most recently reviewed
- (b) a description of material changes to the project as previously reviewed,
- (c) the significance of the proposed changes, with specific reference to the factors listed 301 CMR 11.10(6), and
- (d) measures that the project is taking to avoid damage to the environment or to minimize and mitigate unavoidable environmental impacts. If the change will involve modification of any previously issued Section 61 Finding, include a proposed modification of the Section 61 Finding (or it will be required in a Supplemental EIR).

Please see attached Project Change Narrative.

**ATTACHMENTS & SIGNATURES**

Attachments:

1. Secretary's most recent Certificate on this project
2. Plan showing most recent previously-reviewed proposed build condition
3. Plan showing currently proposed build condition
4. Original U.S.G.S. map or good quality color copy (8-1/2 x 11 inches or larger) indicating the project location and boundaries
5. List of all agencies and persons to whom the proponent circulated the NPC, in accordance with 301 CMR 11.10(7)

Signatures:

7/25/08	<i>Alfred C. Confalone</i>	7/25/08	<i>Samuel G. Chapin</i>
Date	Signature of Responsible Officer or Proponent	Date	Signature of person preparing NPC (if different from above)

<u>Alfred C. Confalone, General Manager</u>	<u>Samuel G. Chapin, P.E.</u>
Name (print or type)	Name (print or type)
<u>Wheelabrator Millbury Inc.</u>	<u>Brown and Caldwell</u>
Firm/Agency	Firm/Agency
<u>331 Southwest Cutoff</u>	<u>151 Campanelli Drive, Suite B</u>
Street	Street
<u>Millbury, MA 01527</u>	<u>Middleborough, MA 02346</u>
Municipality/State/Zip	Municipality/State/Zip
<u>(508)-791-8900</u>	<u>(508) 923-0879</u>
Phone	Phone